ABSTRACT

Office of Communications and Information Technology (DISKOMINFO) is an agency responsible for processing information within the Government of West Java. Office of Communications and Information Technology is one of the targets as the implementation of the Field Work Practice and Research. But the system implementation Field Work Practice and Research in the Office of Communication and Information (DISKOMINFO) the current operation is still carried out manually by filling the registration data on a guest book, making a letter of acceptance and implementation of Field Research Internships are experiencing delays, the field supervisor guide the many participants made the implementation of the Field Internship ineffective.

Based on the above problems, the authors designed an information system implementation of practices of fieldwork and research web-based, methods of data collection with data collection techniques of interviewing and observation. For the approach taken by the system is object-oriented design analysis while the system development method that uses prototype method. The system is built using the PHP programming language, Xampp, and Macromedia Dreamweaver.

Information systems practice fieldwork and research based web is expected to facilitate admin, staff and applicants for registration and processing of data, facilitate in making the participants a letter of acceptance Practice Field Work and Research, made the implementation of Practice and Research to be more effective. assist supervisor in performing their duties, and make the participants in the discipline of submission of reports or research results of work practices.

Keywords: Implementation Work Practice, Research, Information Systems